

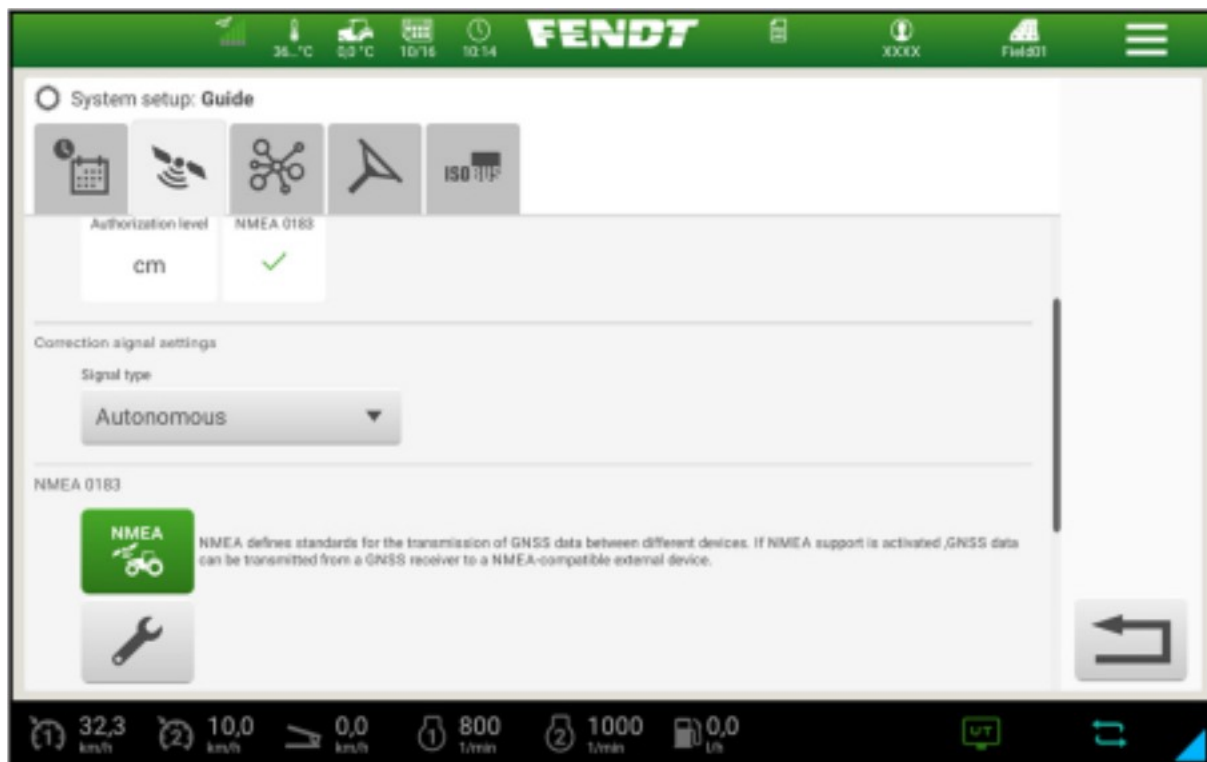
20|20

FendtONE NMEA Setup Guide

This guide will detail the process to setup the FendtONE system to output NMEA strings to the 20|20 system.

Note: The basic GPS requirements for the 20|20 monitor are:

- NMEA Strings : 5hz
- Baud Rate : 19200 or 38400
- GGA : Required for time, position, and fix type data.
- RMC : Required for time, date, position, course and speed data.
- VTG : Required for course and speed information relative to the ground.



Step 1:

Connect the 20|20 to the 9 pin serial port on the overhead connection panel using the Precision Planting **Universal GPS Adapter** (PN 725599). A Precision Planting **5' GPS Extension Harness** (PN 725185) may also be required to provide adequate length.



Step 2:

Access the FendtONE display and enter the Settings Toolbar by pressing



Step 3:

Enter the System Setup by pressing



Step 4:

Enter the GPS Setup by pressing



Step 5:

Set NMEA to “on” by pressing



so that it displays as green

**Step 6:**

Enter the NMEA Settings by pressing



and enter the correct settings for the 20|20.

- NMEA Strings : 5hz
- Baud Rate : 19200 or 38400
- GGA, RMC and VTG : Active.

Step 7:

Verify that the 20|20 is receiving GPS information.

Setup Complete